Year 1 Spring 1 – DT Knowledge Organiser

Fire Engines

Key Vocabulary

vehicles wheels ladder

axle - a rod that enables a wheel to turn

dowel – wooden rod used for making the axles

Key Information

Tools I will use:	**Materials I will need:**
scissors	PVA glue
paint brush	dowel
glue stick	wooden wheels
	cardboard box
	Paint
	paper
	straws

- I will design and make my own fire engine.
- I will evaluate my fire engine when I have finished and think about what I could have done differently.

Assessment Question

How do wheels move around an axle?

Images

LO: To design a fire engine that can move.

My Fire Engine

Materials:

Tools: